

Substitute for form 1449/PTO

*(Use as many sheets as necessary)*

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Sheet	1	of	1	Attorney Docket Number	2590.0050002/EJH/SAC
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## 801940v1

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Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				Application Number	10/594,177 (U.S. National Phase of PCT/EP04/07529)
				Filing Date	Int'l Filing Date: July 8, 2004
				First Named Inventor	EHLICH, Andreas
				Art Unit	1632
				Examiner Name	To Be Assigned
Sheet	1	of	2	Attorney Docket Number	2590.0050002/EJH/SAC

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	NPL1	BRONSTEIN, I., <i>et al.</i> , "Chemiluminescent Reporter Gene Assays: Sensitive Detection of the GUS and SEAP Gene Products," <i>Biotechniques</i> 17:172-174, 176-177, Informa Healthcare USA, Inc. (1994)	
	NPL2	GUAN, K., <i>et al.</i> , "Embryonic Stem Cells <i>in vitro</i> - Prospects for Cell and Developmental Biology, Embryotoxicology and Cell Therapy," <i>ALTEX</i> 16:135-141, Spektrum Akademischer Verlag (1999)	
	NPL3	HUNTER, J.J., <i>et al.</i> , "Ventricular Expression of a MLC-2v-ras Fusion Gene Induces Cardiac Hypertrophy and Selective Diastolic Dysfunction in Transgenic Mice," <i>J. Biol. Chem.</i> 270:23173-23178, The American Society for Biochemistry and Molecular Biology, Inc. (1995)	
	NPL4	KLUG, M.G., <i>et al.</i> , "Genetically Selected Cardiomyocytes from Differentiating Embryonic Stem Cells Form Stable Intercardiac Grafts," <i>J. Clin. Invest.</i> 98:216-224, American Society for Clinical Investigation (1996)	
	NPL5	LIU, H-S., <i>et al.</i> , "Is Green Fluorescent Protein Toxic to the Living Cells?," <i>Biochem. Biophys. Res. Commun.</i> 260:712-717, Academic Press (1999)	
	NPL6	METZGER, J.M., <i>et al.</i> , "Vital Staining of Cardiac Myocytes During Embryonic Stem Cell Cardiogenesis <i>In Vitro</i> ," <i>Circ. Res.</i> 78:547-552, Lippincott Williams & Wilkins (1996)	
	NPL7	MÜLLER, M., <i>et al.</i> , "Selection of ventricular-like cardiomyocytes from ES cells <i>in vitro</i> ," <i>FASEB J.</i> 14:2540-2548, The Federation of American Society for Experimental Biology (2000)	
	NPL8	ROHWEDEL, J., <i>et al.</i> , "Embryonic stem cells as an <i>in vitro</i> model for mutagenicity, cytotoxicity and embryotoxicity studies; present state and future prospects," <i>Toxicol. In Vitro.</i> 15:741-753, Pergamon Press (2001)	
	NPL9	WOBUS, A.M., <i>et al.</i> , "Retinoic Acid Induces Expression of the Ventricular 2.1 kb Myosin-Light-Chain-2 Promoter During <i>In Vitro</i> Cardiogenesis of Embryonic Stem Cells," <i>Circulation</i> 92 Suppl. I:I114, American Heart Association (1995)	
	NPL10	WOBUS, A.M., <i>et al.</i> , "Retinoic Acid Accelerates Embryonic Stem Cell-Derived Cardiac Differentiation and Enhances Development of Ventricular Cardiomyocytes," <i>J. Mol. Cell Cardiol.</i> 29:1525-1539, Academic Press (1997)	

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	NPL11	Office Action for European Patent Application No. 04 740 821.6 (regional phase of PCT/EP2004/007529), dated May 18, 2007, European Patent Office, Munich, Germany	
	NPL12	International Search Report for International Application No. PCT/EP2004/007529, mailed on March 16, 2005, European Patent Office, Rijswijk, Netherlands	
	NPL13	U.S. Application No. 11/547,871, U.S. National Phase of PCT/EP2005/003662, inventors Bohlen, <i>et al.</i> , International Filing Date April 7, 2005, § 371 Date September 28, 2007, NOT YET PUBLISHED	
	NPL14	U.S. Application No. 11/596,262, U.S. National Phase of PCT/EP2005/005087, inventors Bohlen, <i>et al.</i> , International Filing Date May 11, 2005, § 371 Date August 29, 2007, NOT YET PUBLISHED	
	NPL15	International Preliminary Report on Patentability for International Application No. PCT/EP2004/007529, completed on August 26, 2005, European Patent Office, Munich, Germany	

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